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| INFORMATION DISCOSURE STATEMENT | | | | | James W. McMichael et al. | | 3 4PA 3 | | | | |
| (Use Several Sheets if necessary) | | | | | FILING DATE | , | GROUP Zona | | | | |
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| | | | | | . PATENT DOCUMENTS | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | 0.3 | NAME | | CLASS | SUB-CLASS | FILING | DATE OPRIATE | |
| M | ปร | 3,719,643 | 1/1971 | Kr | night | · | 260 | 87.3 | | | |
| M | ÚS | 4,287,262 | 9/1981 | Er | nglehard et al. | DE | 428 | VETO1 | | | |
| M | US | 4,939,181 | 7/1990 | Ha | aselier | | 521 | 81 | | | |
| N | US | 5,663,236 | 9/1997 | Та | akahashi et al. | MAR | 525 525 | 70840 | | | |
| N | US | 6,184,297 | 2/2001 | Та | akahashi et al. | T | 525 | 240 | | | |
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| | <u></u> | | FC | ORE | IGN PATENT DOCUMENTS | 1 | | | | | |
| | | DOCUMENT NUMBER | PUBLICATION DATE | | COUNTRY | | CLASS | SUB-CLASS | TRANS YES | LATION NO | |
| W | JP | 3-64384 | 1997 | Ja | pan . | | | | | | |
| M | - JP | 5-214179 | 1993 | Ja | pan · | | | | | | |
| M | JP . | 6-201050 | 1994 | Ja | pan | | | | | | |
| ~ | Eb. | 342,750 | 11/1989 | EF | PO | | | | | - | |
| <u>~</u> | ĒΡ | 598,626 | 5/1994 | EF | 20 | | | | | | |
| | | OTHER DISCLO | OSURES (Including | g Au | thor, Title, Date, Pertinent Pages, Pla | ice of Pub | lication, E | Etc.) | | | |
| · | Derwent Information 1976, answer 5 of 6 | | | | | | | | | | |
| • | | Derwent Information, 1980, answer 30 of 32 | | | | | | | | | |
| | | Derwent Information, 1989, answer 14 of 32 | | | | | | | | | |
| | | Derwent Information 1992, answer 3 of 6 | | | | | | | | | |
| | Derwent Information, 1999, answer 1 of 6 | | | | | | | | | | |
| | Derwent Information 2001, answer 1 of 3 | | | | | | | | | | |
| EXAMINER | $\overline{}$ | 1/1/2 | _ | | DATE CONSIDERE | ED. | 7 | vo 11.200 | 2 | | |
| *EXAMINER: | $\overline{}$ | Initial if citation considered, whe | ether or not citation is i | in co | nformance with MPEP 609. Fraw line throu | | inot is con | formance | | | |
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